

Draft

PERMIT

Permit No: 200903857-TS

Town: Greenwich

Work Area: Greenwich Cove off property located at Greenwich Point Marina

Permittee: Town of Greenwich
101 Field Point Road
Greenwich, CT 06830

Pursuant to sections 22a-359 through 22a-363f and sections 22a-28 through 22a-35 of the Connecticut General Statutes ("CGS") and in accordance with CGS section 22a-98, and the Connecticut Water Quality Standards dated December 2002, a permit is hereby granted by the Commissioner of Environmental Protection ("Commissioner") to remove existing miscellaneous debris, expand an existing boat ramp, and install floats for recreational boating access as is more specifically described below in the SCOPE OF AUTHORIZATION, in Greenwich Cove off property identified as the "work area" above.

*****NOTICE TO PERMITTEES AND CONTRACTORS*****

UPON INITIATION OF ANY WORK AUTHORIZED HEREIN, THE PERMITTEE ACCEPTS AND AGREES TO COMPLY WITH ALL TERMS AND CONDITIONS OF THIS PERMIT. FAILURE TO CONFORM TO THE TERMS AND CONDITIONS OF THIS PERMIT MAY SUBJECT THE PERMITTEE AND ANY CONTRACTOR TO ENFORCEMENT ACTIONS, INCLUDING INJUNCTIONS AS PROVIDED BY LAW AND PENALTIES UP TO \$1,000.00 PER DAY PURSUANT TO THE ADMINISTRATIVE CIVIL PENALTY POLICY DESCRIBED IN SECTIONS 22a-6b-1 THROUGH 22a-6b-15 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES.

SCOPE OF AUTHORIZATION

The Permittee is hereby authorized to conduct the following work as described in application #200903857-TS, including 6 sheets of plans with sheets 1, 2, 4, 5 and 6 dated November 16, 2009 and revised April 2, 2010, and sheet 3 dated October 28, 2009 and revised April 2, 2010, submitted by the Permittee to the Commissioner and attached hereto as follows:

1. remove concrete debris located along the shoreline;
2. retain an existing 27' wide by 80' long concrete and asphalt boat ramp;

3. replace the boat ramp authorized in paragraph 2., above with a 24' wide by 104' long boat ramp by removing the concrete and asphalt materials, regrading and placing a 6" thick gravel leveling pad, installing pre-cast concrete planks atop the leveling pad, and installing a 4' wide by 18' long riprap scour pad at the waterward terminus of the ramp;
4. install a 6' wide by 100' long floating dock system to be located atop the eastern edge of the boat ramp to be supported by five timber anchor piles, as shown on plan sheet 4; and
5. conduct tidal wetland restoration using *Spartina alterniflora* plugs in an approximately 800 square foot area of shoreline located adjacent and to the east of the existing boat ramp as shown on plan sheet 4.

THIS AUTHORIZATION SPECIFICALLY DOES NOT AUTHORIZE THE EXISTING RIPRAP LOCATED ALONG THE SHORELINE TO THE EAST AND WEST OF THE EXISTING BOAT RAMP AS SHOWN ON PLAN SHEET 3.

SPECIAL TERMS AND CONDITIONS

1. Prior to the commencement of work authorized in paragraphs 2. through 5. of the SCOPE OF AUTHORIZATION, above, the Permittee shall conduct the work authorized in paragraph 1.
2. All debris removal shall be conducted using hand-held equipment only.
3. All fill shall be removed to an area above the high tide line and out of tidal wetlands.
4. The Permittee shall ensure that all work associated with the driving of piles for construction of the dock shall be conducted by a water-based barge only during periods of high water in the area of the proposed dock. Any such barge must move to deeper waters during periods of low water in the area of the proposed dock. At no time shall the barge rest on the bottom of Greenwich Cove. It shall not be a defense to this provision for the Permittee to assert that it has no control over the operation of the barge.
5. Prior to the commencement of work authorized herein, the Permittee shall place a tarp atop the tidal wetlands immediately adjacent to the boat ramp during the proposed work to protect this vegetation. Such sedimentation and erosion device shall be maintained in optimal operating condition until the work has been completed and the site has been stabilized.
6. All waste material generated by the performance of the work authorized herein shall be disposed of by the Permittee at an upland site approved for the disposal of such waste material.

7. In undertaking the work authorized hereunder, the Permittee shall not cause or allow pollution of wetlands or watercourses, including pollution resulting from sedimentation and erosion. For purposes of this permit, "pollution" means "pollution" as that term is defined by CGS section 22a-423.
8. Except as specifically authorized by this permit, no equipment or material including, but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site, or within any delineated setback area, nor shall any wetland or watercourse or delineated setback area be used as a staging area or accessway other than as provided herein.
9. Upon completion of any work authorized herein, the Permittee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.
10. Not later than two weeks prior to the commencement of any work authorized herein, the Permittee shall submit to the Commissioner, on the form attached hereto as Appendix A, the name(s) and address(es) of any contractor(s) employed to conduct such work and the expected date for commencement and completion of such work.
11. On or before (a) 90 days after completion of the work authorized herein, or (b) upon expiration of the work completion date or any authorized one year extension thereof, whichever is earlier, the Permittee shall submit to the Commissioner "as-built" plans prepared and sealed by a licensed engineer, licensed surveyor or licensed architect, as applicable, of the work area showing all contours, bathymetries, tidal datums and structures.

GENERAL TERMS AND CONDITIONS

1. All work authorized by this permit shall be completed within five years from date of issuance of this permit ("work completion date") in accordance with all conditions of this permit and any other applicable law.
 - a. The Permittee may request a one-year extension of the work completion date. Such request shall be in writing and shall be submitted to the Commissioner at least 30 days prior to said work completion date. Such request shall describe the work done to date, work which still needs to be completed and the reason for such extension. The Commissioner shall grant or deny such request in her sole discretion.
 - b. Any work authorized herein conducted after said work completion date or any authorized one year extension thereof is a violation of this permit and may subject the Permittee to enforcement action, including penalties, as provided by law.

2. In conducting the work authorized herein, the Permittee shall not deviate from the attached plans, as may be modified by this permit. The Permittee shall not make de minimis changes from said plans without prior written approval of the Commissioner.
3. The Permittee shall maintain all structures or other work authorized herein in good condition. Any such maintenance shall be conducted in accordance with applicable law including, but not limited to, CGS sections 22a-28 through 22a-35 and CGS sections 22a-359 through 22a-363f.
4. Prior to the commencement of any work authorized hereunder, the Permittee shall cause a copy of this permit to be given to any contractor(s) employed to conduct such work. At the work area the Permittee shall, whenever work is being performed, make available for inspection a copy of this permit and the final plans for the work authorized herein.
5. The Permittee shall notify the Commissioner in writing of the commencement of any work and completion of all work authorized herein no later than three days prior to the commencement of such work and no later than seven days after the completion of such work.
6. Any document required to be submitted to the Commissioner under this permit or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

Permit Section
Office of Long Island Sound Programs
Department of Environmental Protection
79 Elm Street
Hartford, Connecticut 06106-5127
(860) 424-3034
Fax # (860) 424-4054

7. The date of submission to the Commissioner of any document required by this permit shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under this permit, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in this permit, the word "day" as used in this permit means calendar day. Any document or action which is required by this permit to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.
8. This permit may be revoked, suspended, or modified in accordance with applicable law.
9. This permit is not transferable without prior written authorization of the Commissioner. A request to transfer a permit shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Permittee's obligations under this permit shall not be

affected by the passage of title to the work area to any other person or municipality until such time as a transfer is authorized by the Commissioner.

10. The Permittee shall allow any representative of the Commissioner to inspect the work authorized herein at reasonable times to ensure that it is being or has been accomplished in accordance with the terms and conditions of this permit.
11. In granting this permit, the Commissioner has relied on representations of the Permittee, including information and data provided in support of the Permittee's application. Neither the Permittee's representations nor the issuance of this permit shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.
12. In the event that the Permittee becomes aware that he did not or may not comply, or did not or may not comply on time, with any provision of this permit or of any document required hereunder, the Permittee shall immediately notify the Commissioner and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the Commissioner, the Permittee shall state in writing the reasons for the noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and the Permittee shall comply with any dates which may be approved in writing by the Commissioner. Notification by the Permittee shall not excuse noncompliance or delay and the Commissioner's approval of any compliance dates proposed shall not excuse noncompliance or delay unless specifically stated by the Commissioner in writing.
13. In evaluating the application for this permit the Commissioner has relied on information and data provided by the Permittee and on the Permittee's representations concerning site conditions, design specifications and the proposed work authorized herein, including but not limited to representations concerning the commercial, public or private nature of the work or structures authorized herein, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, this permit may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.
14. The Permittee may not conduct work waterward of the high tide line or in tidal wetlands at this permit site other than the work authorized herein, unless otherwise authorized by the Commissioner pursuant to CGS section 22a-359 et. seq. and/or CGS section 22a-32 et. seq.
15. The issuance of this permit does not relieve the Permittee of his obligations to obtain any other approvals required by applicable federal, state and local law.
16. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this permit shall be signed by the Permittee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted

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in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."

17. This permit is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.

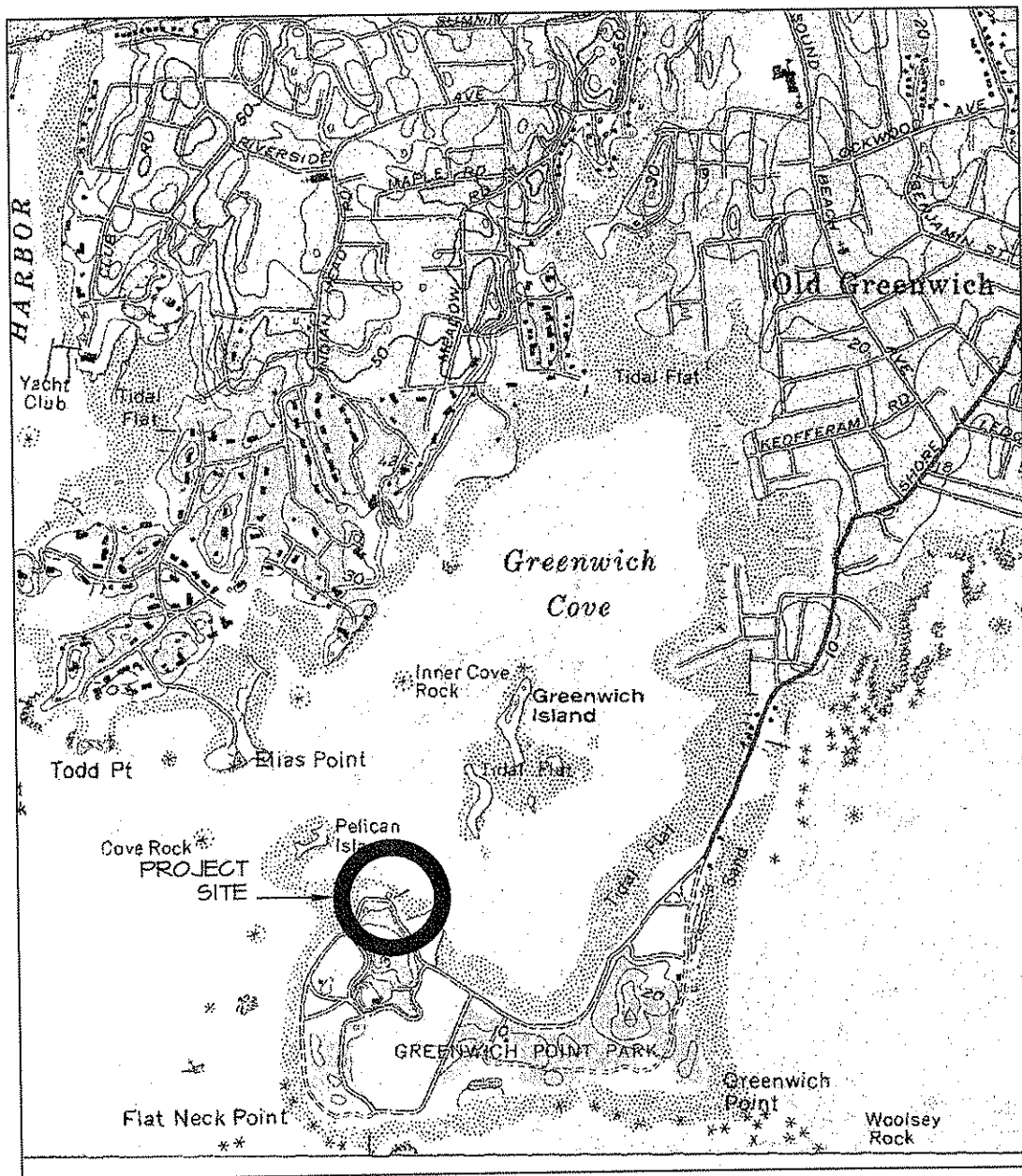
Issued on _____, 2010.

STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Amey W. Marrella
Commissioner

Permit Application No. 200903857-TS
Town of Greenwich

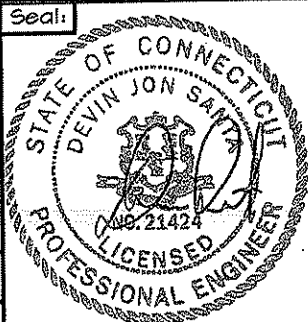
TS



VICINITY MAP
 SCALE: 1" = 1,800'

VICINITY MAP TAKEN FROM USGS
 TOPOGRAPHIC MAP: STAMFORD QUADRANGLE

Drawn By: JMD
 Checked By: DJS
 Datum: NGVD 1929
 Scale: 1" = 1,800'
 Date: 11-16-09
 Rev 1: 4-2-10
 Project #: 200920



Project:

PERMIT APPLICATION
 FOR PUBLIC BOAT RAMP
 REHABILITATION
 GREENWICH POINT MARINA

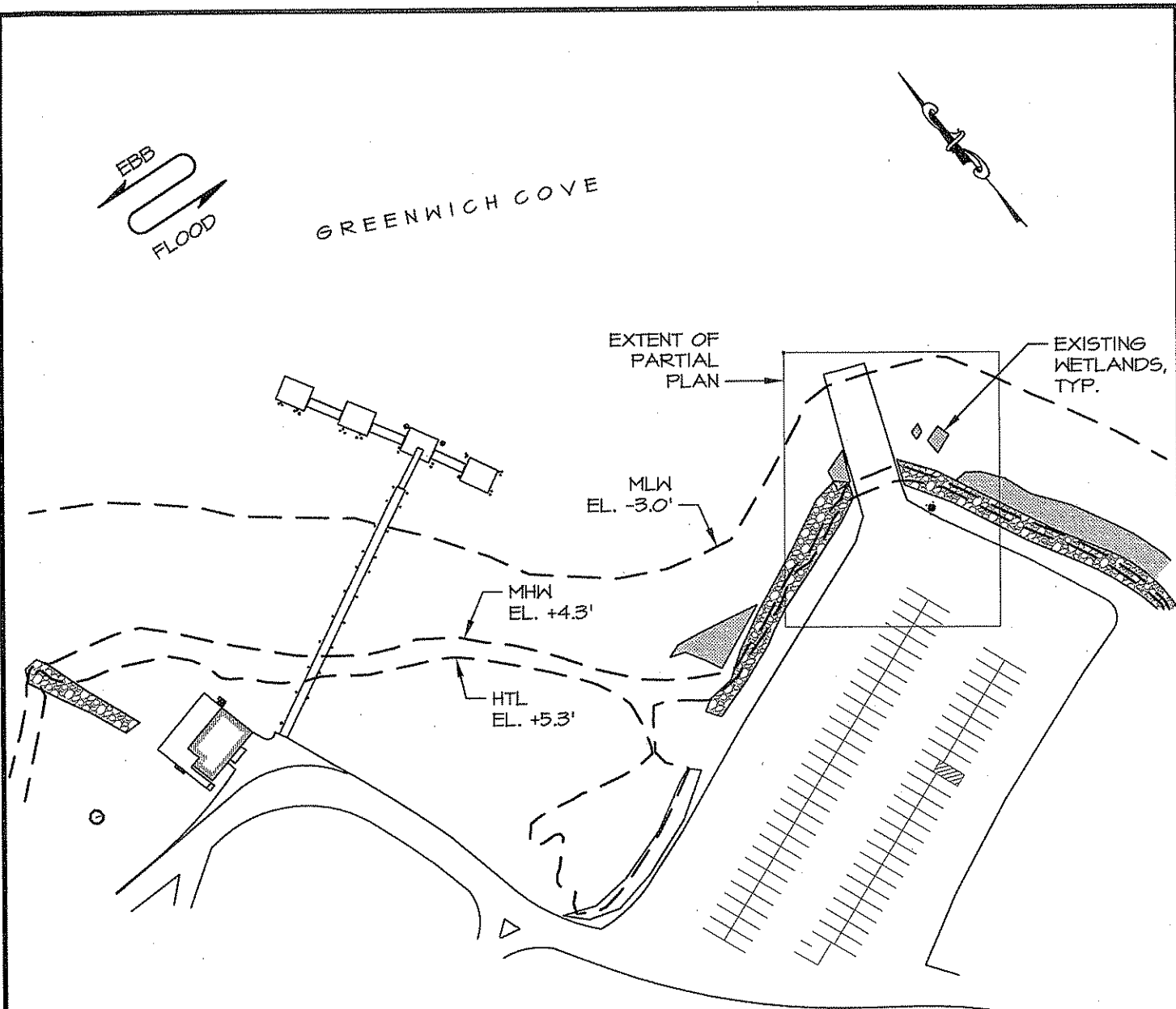
Applicant:

TOWN OF GREENWICH
 101 FIELD POINT ROAD
 GREENWICH, CT 06830



ROBERGE ASSOCIATES
 Coastal Engineers, LLC

2499 Main Street, Unit F, Stratford, CT 06615
 Tel: 203-377-0663 www.racellc.com



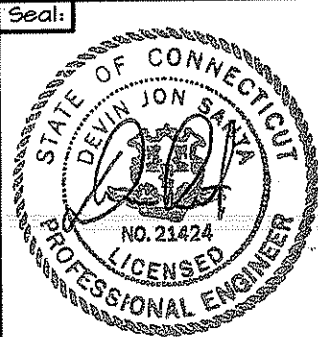
NOTE:

1. SURVEY INFORMATION OBTAINED FROM TOPOGRAPHIC SURVEY PREPARED FOR TOWN OF GREENWICH BY REDNISS & MEAD ON 06-22-09.

2. ADDITIONAL SUPPLEMENTAL INFORMATION WATERWARD OF MEAN HIGH WATER WAS OBTAINED BY RACE ON 07-16-09

EXISTING SITE PLAN
SCALE: 1" = 100'

Drawn By: JMD
Checked By: DJS
Datum: NAVD 1929
Scale: 1" = 100'
Date: 11-16-09
Rev 1: 4-2-10
Project #: 200920



Project:

PERMIT APPLICATION
FOR PUBLIC BOAT RAMP
REHABILITATION
GREENWICH POINT MARINA

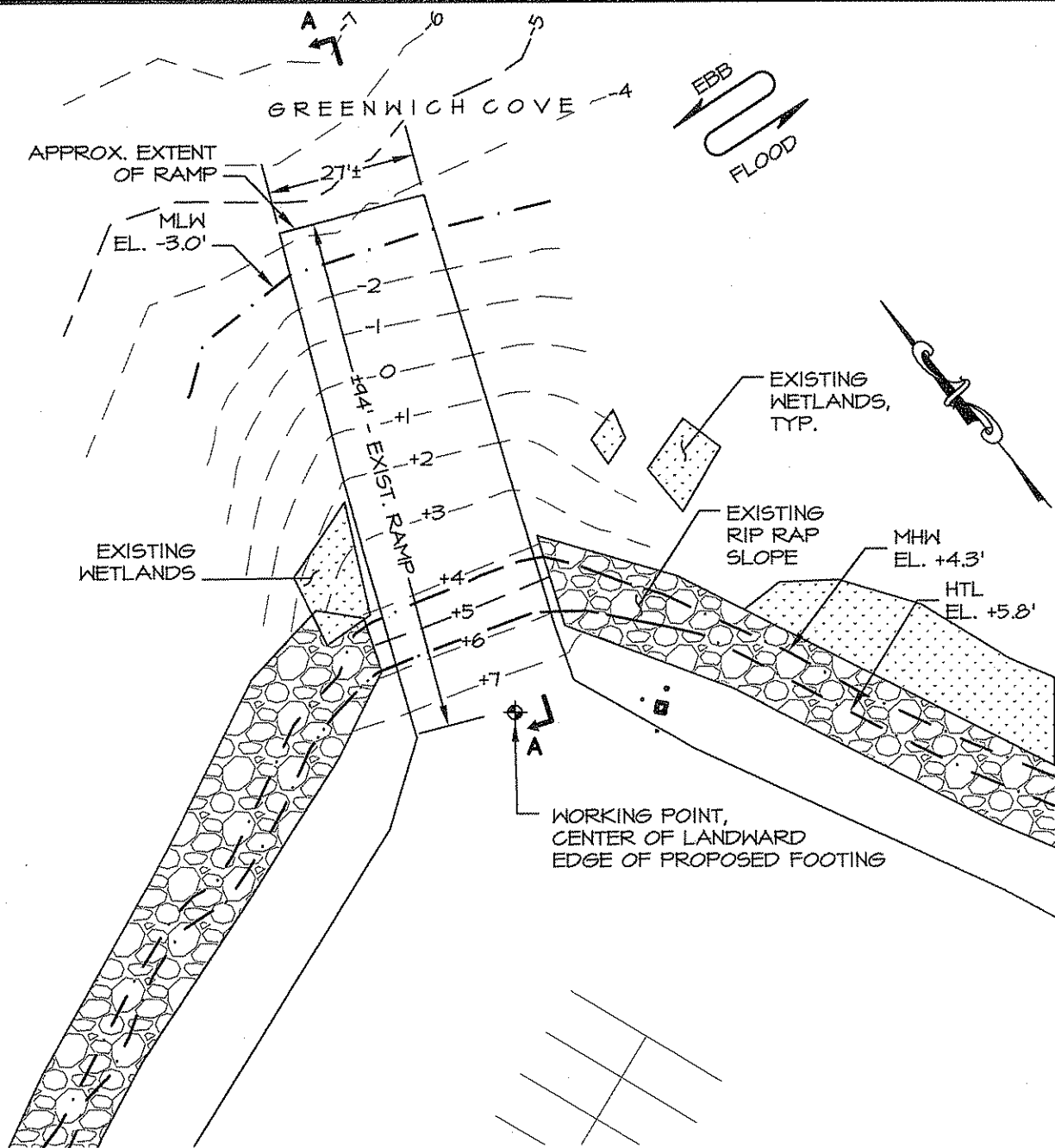
Applicant:

TOWN OF GREENWICH
101 FIELD POINT ROAD
GREENWICH, CT 06830



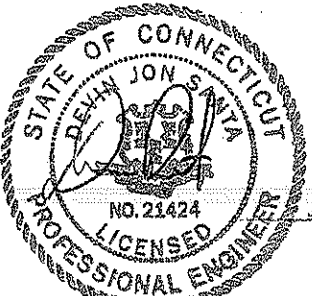

ROBERGE ASSOCIATES
Coastal Engineers, LLC

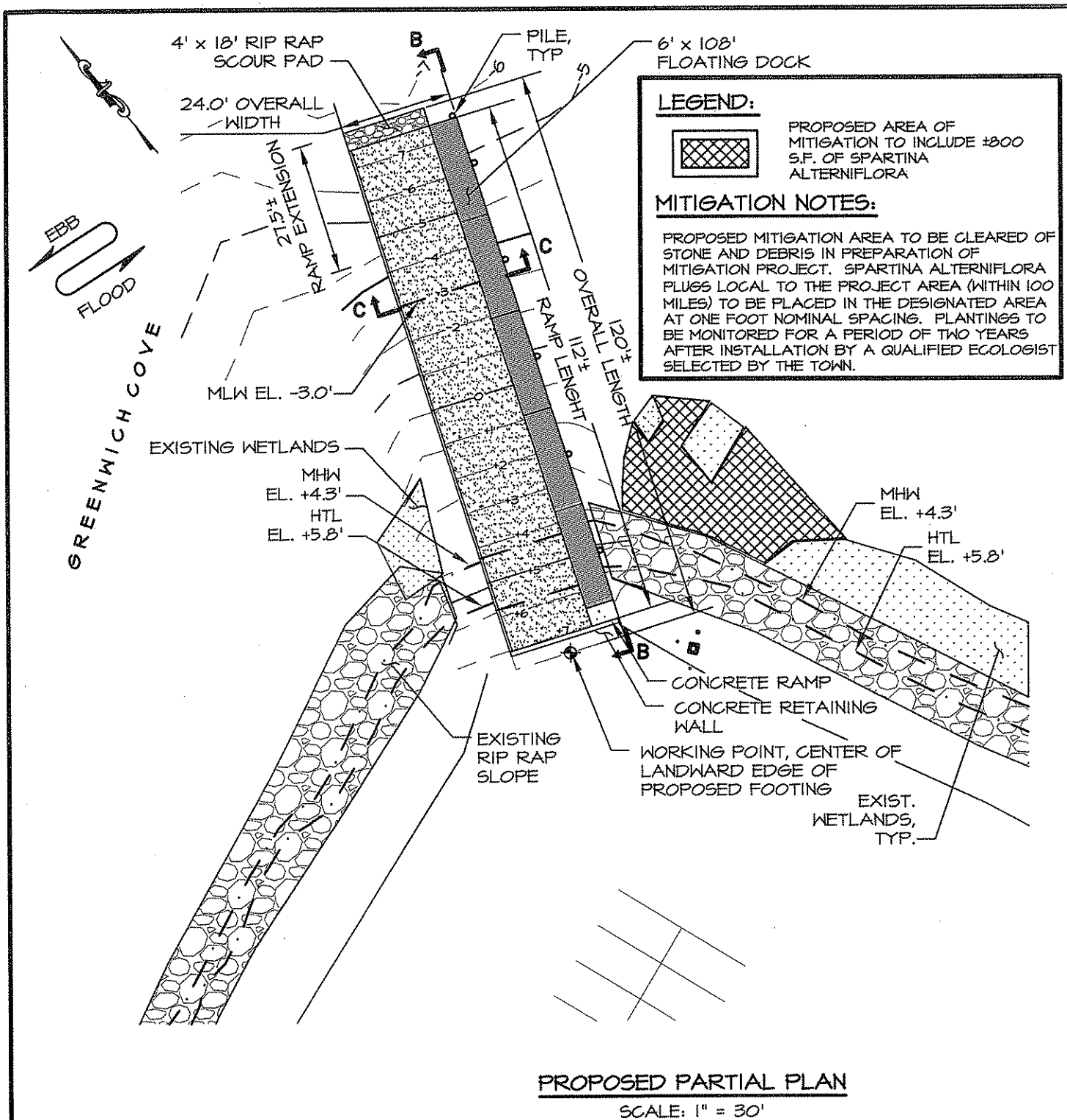
2499 Main Street, Unit F, Stratford, CT 06615
Tel: 203-377-0663 www.racellc.com



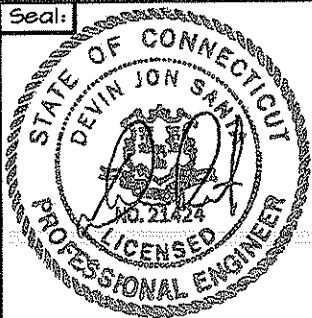
EXISTING PARTIAL PLAN

SCALE: 1" = 30'

Drawn By: JMD	Seal:	Project:		 <p>ROBERGE ASSOCIATES Coastal Engineers, LLC</p>
Checked By: DJS	<p>PERMIT APPLICATION FOR PUBLIC BOAT RAMP REHABILITATION GREENWICH POINT MARINA</p>	<p>Applicant:</p> <p>TOWN OF GREENWICH 101 FIELD POINT ROAD GREENWICH, CT 06830</p>		
Datum: NGVD 1929				
Scale: 1" = 30'				
Date: 10-28-09				
Rev 1: 4-2-10	<p>2499 Main Street, Unit F, Stratford, CT 06615 Tel: 203-377-0663 www.racellc.com</p>			
Project #: 200920	<p>Sheet 3 of 6</p>			



Drawn By: JMD
 Checked By: DJS
 Datum: NGVD 1929
 Scale: 1" = 30'
 Date: 11-16-09
 Rev 1: 4-2-10
 Project #: 200920



Project:

PERMIT APPLICATION
 FOR PUBLIC BOAT RAMP
 REHABILITATION
 GREENWICH POINT MARINA

Applicant:

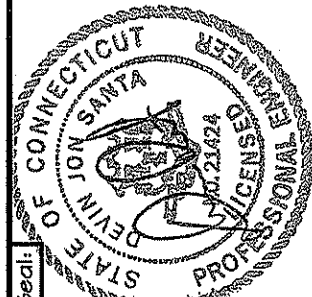
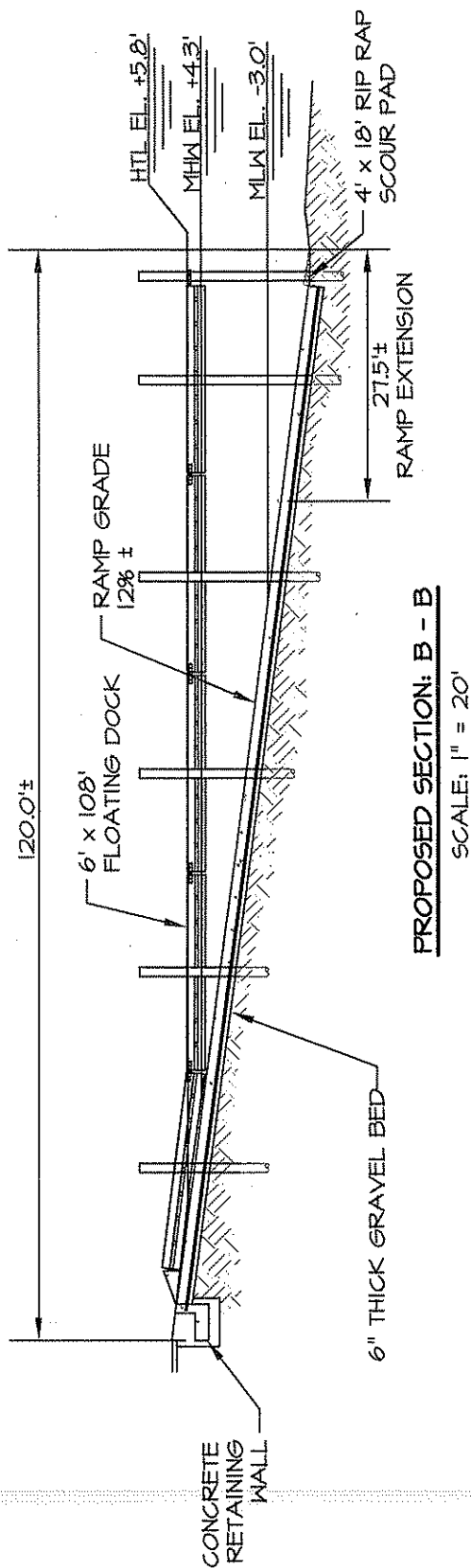
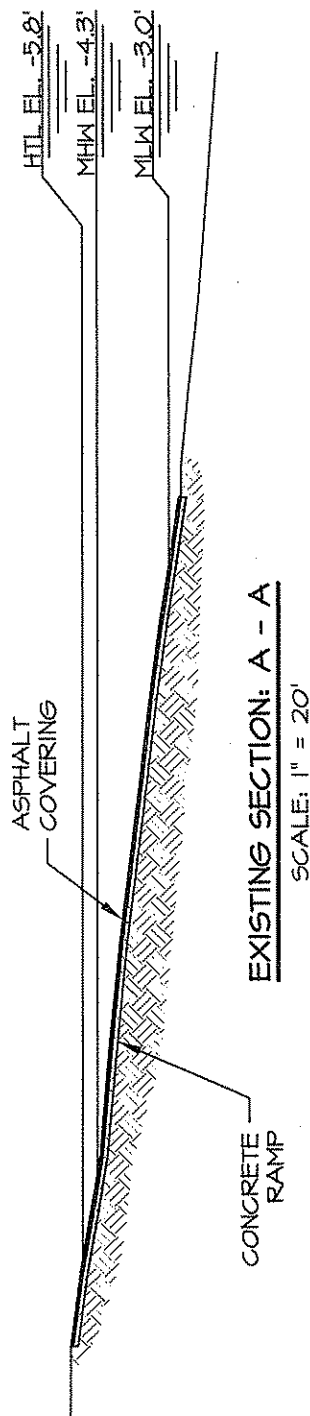
TOWN OF GREENWICH
 101 FIELD POINT ROAD
 GREENWICH, CT 06830



ROBERGE ASSOCIATES
 Coastal Engineers, LLC

2499 Main Street, Unit F, Stratford, CT 06615
 Tel: 203-377-0663 www.racellc.com

Sheet 4 of 6



Drawn By:	JMD
Checked By:	DJS
Datum:	NEVD 1929
Scale:	1" = 20'
Date:	11-16-09
Rev 1:	4-2-10
Project #:	200920

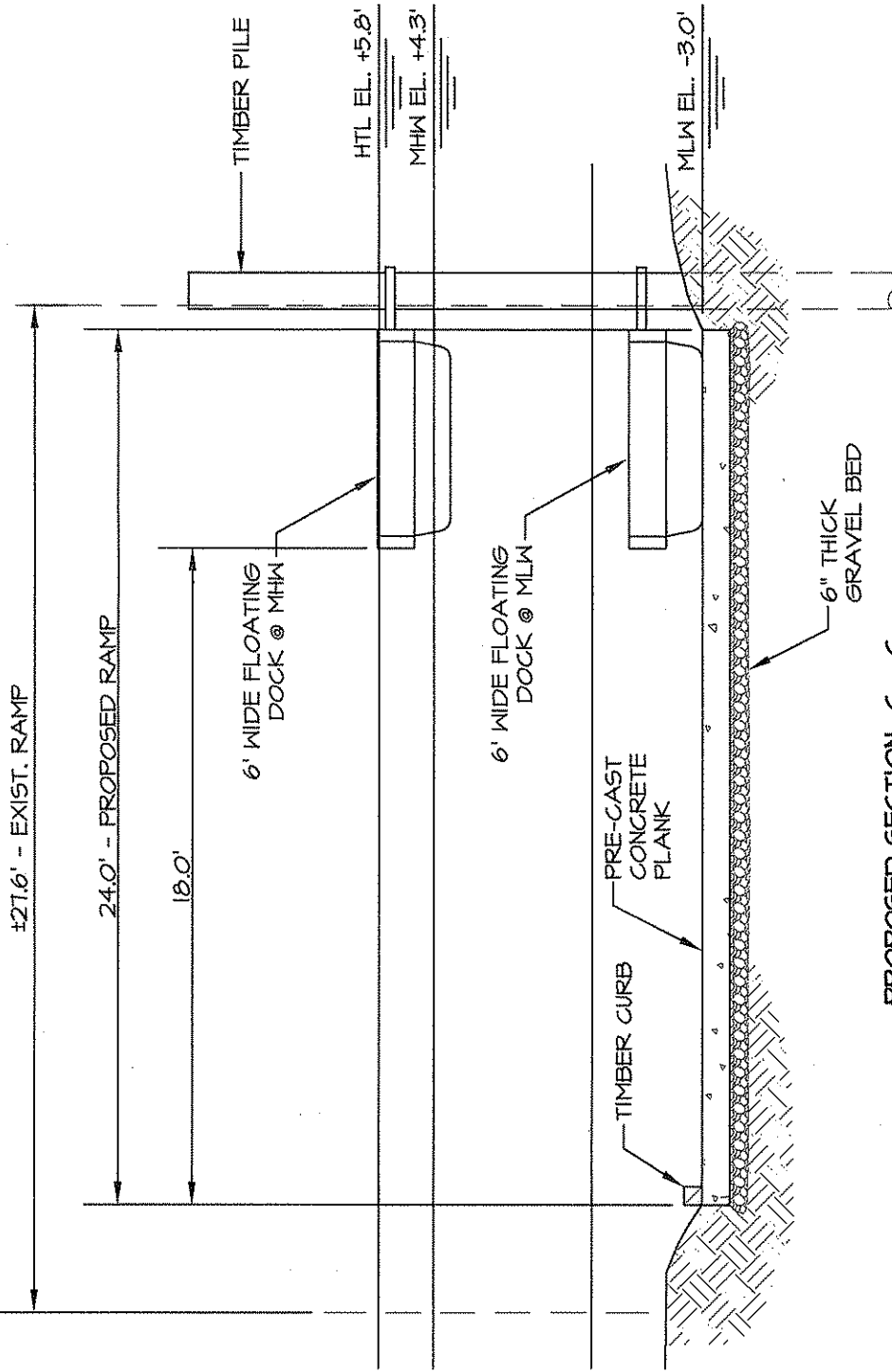
Project:	PERMIT APPLICATION FOR PUBLIC BOAT RAMP REHABILITATION GREENWICH POINT MARINA
Applicant:	TOWN OF GREENWICH 101 FIELD POINT ROAD GREENWICH, CT 06830

RACE

ROBERGE ASSOCIATES
Coastal Engineers, LLC

2499 Main Street, Unit F, Stratford, CT 06615
Tel: 203-377-0663
www.racelle.com

Sheet 5 of 6



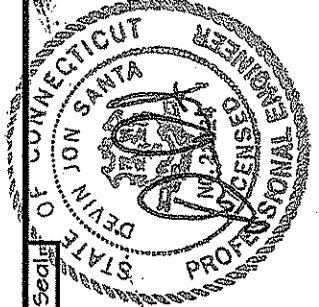
PROPOSED SECTION: C - C

SCALE: 1" = 5'



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Project: PERMIT APPLICATION FOR PUBLIC BOAT RAMP REHABILITATION GREENWICH POINT MARINA
Applicant: TOWN OF GREENWICH 101 FIELD POINT ROAD GREENWICH, CT 06830



Drawn By:	JMD
Checked By:	DJS
Datum:	NEVD 1928
Scale:	1" = 5'
Date:	11-16-09
Rev 1:	4-2-10
Project #:	200920

OFFICE OF LONG ISLAND SOUND PROGRAMS

APPENDIX A

TO: Permit Section
Department of Environmental Protection
Office of Long Island Sound Programs
79 Elm Street
Hartford, CT 06106-5127

PERMITTEE: Town of Greenwich
101 Field Point Road
Greenwich, CT 06830

Permit No: 200903857-TS, Greenwich

CONTRACTOR 1: _____

Address: _____

Telephone #: _____

CONTRACTOR 2: _____

Address: _____

Telephone #: _____

CONTRACTOR 3: _____

Address: _____

Telephone #: _____

EXPECTED DATE OF COMMENCEMENT OF WORK: _____

EXPECTED DATE OF COMPLETION OF WORK: _____

PERMITTEE: _____

(signature) (date)